# SUMTER COUNTY BOARD OF COMMISSIONERS EXECUTIVE SUMMARY

| SUBJECT: Pavement of Intersections to "C" Roads Policy REQUESTED ACTION: Approve the Policy   |  |   |  |  |  |  |  |  |
|---|--|---|--|--|--|--|--|--|
|   | <ul><li>☐ Work Session (Report Only)</li><li>☒ Regular Meeting</li></ul> | DATE OF MEETING: 5/25/2010  Special Meeting |  |  |  |  |  |  |
| CONTRACT:   | N/A Effective Date: Managing Division / Dept:                            | Vendor/Entity: Termination Date:            |  |  |  |  |  |  |
| BUDGET IMP.  Annual   |  | County Transportation Trust Fund and        |  |  |  |  |  |  |
| ☐ Capital   | EXPENDITURE ACCOUN   | Secondary Trust Fund                        |  |  |  |  |  |  |
| HISTORY/FACTS/ISSUES: The BOCC directed that a policy be considered to improve the aesthetics of a recently resurfaced "C" road but most importantly to provide for the safe ingress/egress of motorists from unimproved county-maintained roads and 911 roads. The BOCC recognized the limitations of work on 911 road intersections and was open to paving the full width of the county right-of-way. The BOCC also was apprised of the benefits of long-term maintenance especially related to edge ware on the "C" road edge of pavement at the unimproved intersections. |  |   |  |  |  |  |  |  |
| Staff analyzed the costs and determined they were insignificant related to the overall cost of the "C" resurfacing projects. Specifically the attached document address the first roads for implementation of this policy constitute a total of \$29,800.00 for the paved improvement from the "C" road edge of pavement to the edge of the right-of-way.   |  |   |  |  |  |  |  |  |

## SUMTER COUNTY PUBLIC WORKS

SUMTER COUNTY, FLORIDA

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#### PAVEMENT OF INTERSECTIONS TO "C" ROADS POLICY

To recognize that County "C" roads carry higher volume of traffic than "CR" roads and in the interest of safe entry and exit on "C" roads from unimproved County-maintained roads and private but designated 911 roads that the use of the same road surface material is recommended. The limitations of achieving this desired result is as follows in this adopted policy:

- 1. Pavement of unimproved County-maintained roads and 911 designated road shall occur at the same time that the "C" road is resurfaced except in the case of the recent ARRA projects which shall be paved following the approval of this policy and the pending ARRA projects that do not support the funding to perform this work: The ARRA projects are:
  - a. C-476W from CR 616 to the Hernando County Line
  - b. C-48E from SR 471 to Main Street
  - c. C-476E from Hwy 301 to SR 471
  - d. C-470N form the Outfall to SR44
  - e. C476B from C-476W to I-75
- 2. Pavement shall be limited to the "C" road right-of-way

## Estimated Cost for unimproved CR roads and 911 roads

|                              | Pavement edgeline to<br>Centerline of Ditch |       |           | Pavement edgeline to   |                 |
|------------------------------|---|-------|-----------|------------------------|-----------------|
| C-476W                       | or halfway of R/W line                      |       | Est. Cost | R/W Line               | Est. Cost       |
| SW 39th DR                   | 16'   | \$    | 946.00    | 40'                    | \$<br>1,776.00  |
| SW 41st Ter                  | 20'   | \$    | 1,055.00  | 40'                    | \$<br>1,788.00  |
| SW 48th Path                 | 13'   | \$    | 810.00    | 40'                    | \$<br>1,788.00  |
| SW 50th Path                 | 15'   | \$    | 880.00    | 40'                    | \$<br>1,788.00  |
| SW 52nd St                   | 13'   | \$    | 810.00    | 40'                    | \$<br>1,788.00  |
| SW 55th St                   | 16'   | \$    | 915.00    | 33'                    | \$<br>1,427.00  |
| SW 83rd Ter (Resurface Only) | 20  | \$    | 384.00    | 40                     | \$<br>645.00    |
| ,                            | Sub Tota                                    | al \$ | 5,800.00  | Sub Total              | \$<br>11,000.00 |
|                              |   |       |           |                        |                 |
| C-476B                       |   |       |           |                        |                 |
| SW 90th Ln                   | 20'   | \$    | 1,055.00  | 40'                    | \$<br>1,768.00  |
| SW 95th Ave                  | 20'   | \$    | 1,055.00  | 40'                    | \$<br>1,788.00  |
| SW 100th Ave                 | 29'   | \$    | 1,390.00  | 50'                    | \$<br>2,044.00  |
|                              | Sub Tota                                    | al \$ | 3,500.00  | Sub Total              | \$<br>5,600.00  |
|                              |   |       |           |                        |                 |
| C-48E                        |   |       |           |                        |                 |
| CR 563                       | 20'   | \$    | 1,085.00  | 40'                    | \$<br>1,812.00  |
| SE 41st Ter                  | 16'   | \$    | 915.00    | 40°                    | \$<br>1,788.00  |
|                              | Sub Tota                                    | al \$ | 2,000.00  | Sub Total              | \$<br>3,600.00  |
|                              |   |       |           |                        |                 |
|                              |   |       |           |                        |                 |
| C-476E                       |   |       |           |                        |                 |
| SE 22nd Dr                   | 16'   | \$    | 915.00    | 35'                    | \$<br>1,629.00  |
| SE 26th ST                   | 13  | \$    | 885.00    | 23'                    | \$<br>1,171.00  |
|                              | Sub Tota                                    | al \$ | 1,800.00  | Sub Total              | \$<br>2,800.00  |
|                              |   |       |           |                        |                 |
| C-470N                       |   |       |           |                        |                 |
| NW 44th Ave                  | 20'   | \$    | 1,100.00  | 40'                    | \$<br>1,800.00  |
|                              | Sub Tota                                    | ıl \$ | 1,100.00  | Sub Total              | \$<br>1,800.00  |
|                              |   | -     |           |                        |                 |
|                              |   |       |           |                        |                 |
|                              | Estimated Sub Total                         | \$    | 14,200.00 | Estimated Sub Total    | \$<br>24,800.00 |
|                              | Mobilization/MOT (17%)                      | \$    |           | Mobilization/MOT (17%) | \$<br>5,000.00  |
|                              | <b>Estimated Grand Total</b>                | \$    |           |                        | \$<br>29,800.00 |

### Basis of Estimate:

C-475 Unit cost was used to determine the above, if work is added to current contracts only the unit cost for A.C. can be utilized. Additional pay items would have to be negotiated with the Contractor.

All estimated cost consist of (2) 20' Radius, 6" of Limerock, 11/4" of Asphalt 18' wide